

United States Department of Commerce  
National Institute of Standards and Technology



ISO/IEC GUIDE 25:1990  
ISO/IEC GUIDE 58:1993  
ISO 9002:1994

Certificate of Accreditation



ENVIRONMENTAL MANAGEMENT CONSULTANTS, INC.  
PHOENIX, AZ

is recognized under the National Voluntary Laboratory Accreditation Program for satisfactory compliance with criteria established in Title 15, Part 285 Code of Federal Regulations. These criteria encompass the requirements of ISO/IEC Guide 25 and the relevant requirements of ISO 9002 (ANSI/ASQC Q92-1987) as suppliers of calibration or test results. Accreditation is awarded for specific services, listed on the Scope of Accreditation for:

BULK ASBESTOS FIBER ANALYSIS

July 1, 1995

Effective until

For the National Institute of Standards and Technology

# R & H Associates Inc.

This certifies that

RONALD L. HOLTZ  
503-36-7438

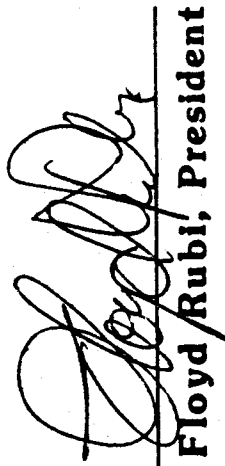
has satisfactorily completed the course in  
"INSPECTING BUILDING FOR ASBESTOS-CONTAINING MATERIALS" AND  
"MANAGEMENT PLANNING"

1-DAY EPA-APPROVED COURSE - JULY 5, 1994

Examination Passed: N/A

Certification Expires: July 5, 1995

Certification Number: IB/MPRC94-07-05

  
Floyd Rubi, President

LEAD TEST & SURVEY  
517 GOLD SW, ALBUQUERQUE  
DECEMBER 14, 1994

INTRODUCTION

R & H Associates, Inc. was contracted by Bill Burns, BPLW Architects and Engineers, Albuquerque, New Mexico to conduct a Lead Test and Survey at 517 Gold SW. The building is located in Albuquerque, New Mexico.

Ronald L. Holtz, Vice President of R & H Associates, Inc. managed the project and the physical inspection was conducted between November 2 and December 9, 1994. Areas selected for sampling comply with accepted industry procedures and standards.

*Explanation of Report Format*

This report is outlined as follows:

- \* INSPECTION - Summary of procedures and conclusions.
- \* PRESENT CONDITIONS AND RECOMMENDATIONS - This is the field data section of the report which details exactly what lead was found and where, with recommendations for the proper responses. The following information was formulated for the building:
  - a. *Lead Survey Forms* which include the sample number, location and description of sampled material, the total amount of material that contained lead that equals or exceeds 0.5% by weight, and the lead content.
  - b. *Building Floor Plans* with the locations of samples noted for lead based paint.
  - c. *Laboratory Reports*
- \*LEAD REMOVAL COST ESTIMATES

INSPECTION

The physical inspection was conducted between November 2 and December 9, 1994. A total of 190 bulk paint samples were extracted and analyzed. The bulk samples were extracted from the interior and exterior of the building. Per instructions, three (3) destructive tests were performed in the structural clay interior partition walls. Each sample was split into two equal parts and

LEAD TEST & SURVEY  
517 GOLD SW, ALBUQUERQUE  
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one half of the sample was analyzed for total lead and the other half was analyzed for lead utilizing the Environmental Protection Agency TCLP procedures found in 40 CFR 261. The analysis of the three TCLPs indicates that the white structural clay block is below the 5 PPM level. The 5 PPM level and above would be classified this material as hazardous waste as per 40 CFR 260 dated July 1, 1993. The bulk samples were sent to an EPA approved laboratory using proper chain-of-custody procedures. Environmental Management Consultants of Phoenix, Arizona, performed the analysis.

The types of building materials included:

- A. walls,
- B. floors,
- C. ducts,
- D. pipes,
- E. pillars,
- F. doors & frames,
- G. hand railings,
- H. wall paper,
- I. sand & dust,
- J. ceramic tile,
- K. loading dock surface and
- L. parking lot surfaces.

Areas containing lead based paint materials included:

- A. pipe,
- B. doors & frames,
- C. sand & dust,
- D. handrail & steps,
- E. loading dock surface and
- F. parking lot surface.

The analysis confirm that certain areas contain lead containing materials as per HUD 24 CFR Part 35, Lead Based Paint, Final Rule 6/06/88. Lead in materials exceeding 0.5% is classified as lead containing paint.

## PRESENT CONDITIONS AND RECOMMENDATIONS

### GENERAL RECOMMENDATIONS

Any removal techniques of lead containing materials could cause the release of lead dust and particles into the air. If the lead containing materials is to be removed, it should be removed and disposed of by a licensed contractor. If the building is to be

LEAD TEST & SURVEY  
517 GOLD SW, ALBUQUERQUE  
DECEMBER 14, 1994

occupied during removal, we would recommend daily air monitoring by a firm independent of the contractor removing the lead containing material. This would insure the safety of the building occupants. Any lead removal should be in full compliance with OSHA 29 CFR 197.6 dated May 4, 1989.

**PRESENT CONDITIONS**

All the lead containing material is in good condition and no areas were found in which the paint was flaking or peeling off in any large quantities.

LEAD TEST & SURVEY  
517 GOLD SW, ALBUQUERQUE  
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LEAD CONTAINING MATERIAL REMOVAL COST ESTIMATE

LOCATION & DESCRIPTION	QUANTITY	PRICE	TOTAL
Basement			
Gas Supply Pipe	524 LF	\$ 4.25/LF	\$ 2,227
Doors & Frames	31 EA	\$550.00/EA	\$17,050
Shooting Range-Sand	250 CF	\$ 7.50/CF	\$ 1,875
Shooting Range-Dust	5300 SF	\$ 2.25/SF	\$11,925
All Floors			
Exhaust Shaft Handrail	400 LF	\$ 4.25/LF	\$ 1,700
Exhaust Shaft Steps	300 SF	\$ 5.50/SF	\$ 1,650
Doors & Frames	78 EA	\$550.00/EA	\$42,900
Loading Dock Surface	35 SF	\$ 5.00/SF	\$ 175
Parking Lot-Yellow Paint	1305 SF	\$ 5.00/SF	\$ 6,525
TOTAL			\$86,027

## LEAD BASED PAINT FORM

R&H PROJECT #: 206  
 CLIENT: BPLW-GSA  
 PROJECT NAME: TEST & SURVEY  
 BUILDING: 517 GOLD  
 ADDRESS: ALBUQUERQUE, NM  
 CONTACT PERSON:  
 TELEPHONE:

PAGE 1 OF 14  
 INSPECTION DATE: 11-08-94  
 PHOTOS: NO  
 RONALD L. HOLTZ  
 INSPECTOR  
 IB/MPRC94-07-05 NM  
 NEW MEXICO-EPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CNCL	AMT. EXP	C	AC	AP	LEAD PERCENT
P1	B	West Boiler Wall	Interior-beige						0.016
P2	B	Boiler Room Floor	Interior-gray						0.118
P3	B	Boiler Room Duct	Interior-beige						0.077
P4	B	Boiler Room Gaspipe	Interior-yellow		524 LF				12.785
P5	B	Electrical Room Pillar	Interior-beige						0.033
P6	B	Electrical Room Pillar	Interior-gray						0.171
P7	B	Boiler Room-Boiler Door	Interior-silver						0.266
P8	B	Stairwell Railing	Interior-silver						0.028
P9	B	Room B409 Door	Interior-beige		31 EA				1.718
P10	B	Room B532 Door	Interior-beige						BDL
P11	B	Electrical Room	Interior-beige						0.055
P12	B	Room B305 Door Frame	Interior-yellow						0.484
P13	B	Corridor Wall Paper	Interior-wall paper						0.008
P14	B	Shooting Range Wall	Interior-Black						0.270

LC-Location  
Code

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SP=Square feet LP=linear feet

## LEAD BASED PAINT FORM

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PAGE 2 OF 14  
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RONALD L. HOLTZ  
 INSPECTOR  
IB/MPRC94-07-05 NM  
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NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CNCL	AMT. EXP	C	AC	AP	LEAD PERCENT
P15	B	Shooting Range Door Frame	Interior-beige						0.132
P16	B	Shooting Range Sand Pit	Interior-sand, etc		250 CF				5.082
P17	B	Shooting Range Box	Interior-residue dust		5300 SF				1508.0
P18	B	Shooting Range Target Area	Interior-dust/deflector		5300 SF				76230.0
P19	B	Shooting Range Ceiling	Interior-dust		5300 SF				4464.0
P20	B	Shooting Range Floor	Interior-dust		5300 SF				37750.0
P21	1st	Room 1026 Wall	Interior-beige						0.020
P22	1st	Holding Room Wall	Interior-beige						0.009
P23	1st	Conference Room Outside Wall	Interior-beige						0.004
P24	1st	Door Frame	Interior-beige						0.044
P25	1st	Chiller Room Floor	Interior-grey						0.024
P26	1st	Room 1412 Int Wall	Interior-beige						0.089
P27	1st	Room 1420 Door Frame	Interior-beige						0.054
P28	1st	Ladies RR Door Frame	Interior-beige						0.005

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CLIENT: BPLW-GSA

INSPECTION DATE: 11-08-94

PROJECT NAME: TEST &amp; SURVEY

PHOTOS: NO

BUILDING: 517 GOLD

RONALD L. HOLTZ

ADDRESS: ALBUQUERQUE, NM

INSPECTOR

CONTACT PERSON:

IB/MPRC94-07-05 NM

TELEPHONE:

NEW MEXICO-EPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CNCL	AMT. LFP 315 SF	C	AC	AP	LEAD PERCENT
P29	1st	Exhaust Shaft/Handrail/steps	Interior-white		405 LP 315 SF				0.812
P30	1st	Conference Room	Wall paper-yellow						0.008
P31	1st	Room 1419, Door	Interior-fucia						BDL
P32	1st	Room 1049 Door Frame	Interior-beige						BDL
P33	1st	Room 1049 Exterior Wall	Interior-beige						BDL
P34	1st	Room 1023 Door Frame	Interior-beige						0.023
P35	1st	Room 1039 Vault	Interior-green						0.344
P36	1st	Janitor's Closet	Interior-beige						0.072
P37	2nd	Center Pillar	Interior-beige						0.003
P38	2nd	Door Frame	Interior-beige						BDL
P39	2nd	Exterior Wall	Interior-beige						0.090
P40	2nd	Bathroom Wall	Interior-beige						0.086
P41	2nd	Room 2004 Wall	Interior-wall paper						0.002
P42	2nd	Interior Wall Tele-Room	Interior-beige						0.021

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 INSPECTION DATE: 11-09-94  
 PHOTOS: NO  
RONALD L. HOLTZ  
 INSPECTOR  
IB/MPRC94-07-05 NM  
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NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. EXP	C	AC	AP	LEAD PERCENT
P43	2nd	Stairwell Stairs	Interior-gray						0.070
P44	2nd	Stairwell Wall	Interior-beige						0.029
P45	2nd	Stairwell Door	Interior-orange						0.414
P46	2nd	Ladies RR Ceramic Floor Tile	Interior-ceramic tile						BDL
P47	2nd	Ladies RR Ceramic Tile Wall	Interior-ceramic tile						0.026
P48	2nd	Door Jams	Interior-beige						BDL
P49	2nd	Interior Wall	Interior-beige						0.076
P50	2nd	Storage Interior Wall	Interior-yellow						BDL
P51	2nd	Wall Paper	Interior-beige						0.003
P52	2nd	Exterior Wall-NW	Interior-beige						0.090
P53	2nd	W. Stairwell Stairs	Interior-gray						0.071
P54	2nd	Door Frame	Interior-beige		9 EA				0.568
P55	2nd	Fan Room Pipe	Interior-beige						0.136
P56	3rd	Room 3010 Wall Paper	Interior-beige						0.011

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 INSPECTION DATE: 11-11-94  
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 RONALD L. HOLTZ  
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 IB/MPRC94-07-05 NM  
 NEW MEXICO-EPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. EXP	C	AC	AP	LEAD PERCENT
P57	3rd	Room 3024 Wall	Interior-beige						0.073
P58	3rd	Corridor Door Frame	Interior-beige						0.006
P59	3rd	Room 3122 Exterior Wall	Interior-beige						0.062
P60	3rd	Room 3122 Interior Wall	Interior-beige						BDL
P61	3rd	Stairwell Stairs	Interior-gray						0.068
P62	3rd	Stairwell Wall	Interior-beige						0.039
P63	3rd	Stairwell Door	Interior-fucia		9 BA				1.202
P64	3rd	Ladies RR Door Frame	Interior-beige						0.003
P65	3rd	West Area Wallcovering	Interior-orange						0.435
P66	3rd	West Area Wallcovering	Interior-green						0.162
P67	3rd	West Stairwell Stairs	Interior-gray						0.038
P68	3rd	Corridor Int. Wall	Interior-beige						BDL
P69	3rd	Exterior Wall Office	Interior-beige						0.032
P70	3rd	Exterior Wall Office	Interior-beige						0.035

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CLIENT: BPLW-GSA

PROJECT NAME: TEST &amp; SURVEY

BUILDING: 517 GOLD

ADDRESS: ALBUQUERQUE, NM

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TELEPHONE:

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INSPECTION DATE: 11-11-94

PHOTOS: NO

RONALD L. HOLTZ

INSPECTOR

IB/MPRC94-07-05 NM

NEW MEXICO-BPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. PBP	C	AC	AP	LEAD PERCENT
P71	3rd	Janitor's Closet Shelf	Interior-white						0.024
P72	3rd	Mens RR Floor	Interior-gray						BDL
P73	3rd	Mens RR Ceramic Tile Wall	Interior-white						0.034
P74	4th	Room 4006 Door Frame	Interior-beige						0.039
P75	4th	Room 4012 Corridor	Interior-beige						0.073
P76	4th	Room 4030 Ext. Wall	Interior-beige						0.226
P77	4th	Room 4040 Wall	Interior-beige						0.078
P78	4th	Stairwell Stairs	Interior-gray						0.056
P79	4th	Room 4412 Ext. Wall	Interior-beige						0.159
P80	4th	Room 4406 Int. Wall	Interior-beige						0.042
P81	4th	Room 4413 Door Frame	Interior-beige						0.128
P82	4th	Room 4423 Int. Wall	Interior-beige						0.021
P83	4th	Room 4435 Corridor Wall	Interior-beige						0.011
P84	4th	Room 4447 Door Frame	Interior-beige						BDL

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RONALD L. HOLTZ  
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NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. ETP	C	AC	AP	LEAD PERCENT
P85	4th	W. Stairwell Stairs	Interior-gray						0.038
P86	4th	Fan Unit	Interior-gray						0.114
P87	4th	Room 4041 Ext. Wall	Interior-beige						0.095
P88	4th	Room 4027 Int. Wall	Interior-beige						0.073
P89	4th	Room 4017 Corridor Wall	Interior-beige						0.061
P90	4th	Janitor's Closet Door	Interior-red						0.066
P91	4th	Mens RR Wall Tile	Interior-white						0.042
P92	4th	Mens RR Floor Tile	Interior-gray						BDL
P93	5th	Room 5012 Corridor Wall	Interior-beige						0.068
P94	5th	Room 5014 Ext. Wall	Interior-beige						0.027
P95	5th	E. Corridor Door Frame	Interior-charcoal						BDL
P96	5th	E. Stairwell Drain Pipe	Interior-beige						0.075
P97	5th	E. Conference Room	Interior-gray						BDL
P98	5th	E. Stairwell Door	Interior-red		9 EA				1.172

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PAGE 8 OF 14  
 INSPECTION DATE: 11-12-94  
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 RONALD L. HOLTZ  
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NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. EXP	C	AC	AP	LEAD PERCENT
P99	5th	Room 5424 Outside Wall	Interior-beige						0.029
P100	5th	Room 5410 Corridor Wall	Interior-beige						0.023
P101	5th	Corridor Wall By Elevator	Interior-beige						0.024
P102	5th	Womens RR Floor	Interior-gray						BDL
P103	5th	Womens RR Wall	Interior-white						0.014
P104	5th	Room 5407 Ext. Wall	Interior-beige						0.030
P105	5th	Room 5417 Int. Wall	Interior-beige						0.003
P106	5th	Room 5451 Int. Wall	Interior-beige						0.028
P107	5th	Room 5319 Ext. Wall	Interior-beige						0.016
P108	5th	Room 5311 Door Frame	Interior-beige						0.086
P109	5th	Room 5017 Ext. Wall	Interior-beige						0.032
P110	5th	Room 5031 Int. Wall	Interior-beige						0.025
P111	6th	Room 6002 Int. Wall	Interior-beige						0.053
P112	6th	Room 6018 Corridor Wall	Interior-beige						0.024

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CONTACT PERSON: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_

PAGE 9 OF 14INSPECTION DATE: 11-12-94PHOTOS: NORONALD L. HOLTZ

INSPECTOR

IB/MPRC94-07-05 NM

NEW MEXICO-BPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. KIP	C	AC	AP	LEAD PERCENT
P113	6th	Room 6028 Int. Wall	Interior-beige						0.011
P114	6th	Room 6024 Door Frame	Interior-beige						0.018
P115	6th	Room 6114 Ext. Wall	Interior-beige						0.007
P116	6th	E. Stairwell Stairs	Interior-gray						0.047
P117	6th	Room 6416 Int. Wall	Interior-beige						0.022
P118	6th	Firehose Door Frame	Interior-red						0.294
P119	6th	Room 6406	Interior-beige						BDL
P120	6th	Room 6403 Ext. Wall	Interior-beige						0.012
P121	6th	Ladies RR Floor Tiles	Interior-gray						BDL
P122	6th	Room 6417 Door Frame	Interior-beige						0.094
P123	6th	Room 6427 Ext. Wall	Interior-beige						0.059
P124	6th	Room 6443 Corridor Wall	Interior-beige						0.029
P125	6th	Room 6323 Int. Wall	Interior-tan						0.011
P126	6th	Room 6317 Int Wall	Interior-beige						BDL

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PAGE 10 OF 14  
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NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. EXP	C	AC	AP	LEAD PERCENT
P127	6th	Room 6053 Ext. Wall	Interior-beige						0.054
P128	6th	W. Stairwell Wall	Interior-beige						0.023
P129	6th	Janitor's Closet Door	Interior-beige						0.167
P130	6th	Room 6021 Corridor Wall	Interior-beige						0.013
P131	6th	Mens RR Ceramic Wall Tile	Ceramic tile white						0.021
P132	7th	Corridor Int. Wall	Interior-beige						BDL
P133	7th	Office Ext. Wall	Interior-beige						0.061
P134	7th	SE Pillar	Interior-beige						0.021
P135	7th	Mid Wall Int.	Interior-beige						0.036
P136	7th	E. Stairwell Stairs	Interior-gray						0.049
P137	7th	N. Wall Int.	Interior-beige						0.028
P138	7th	E. Stairwell Door	Interior-red						0.391
P139	7th	Wall Int.	Interior-beige						0.006
P140	7th	Ladies RR Door Frame	Interior-beige						BDL

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R&H PROJECT #: 206  
 CLIENT: BPLW-GSA  
 PROJECT NAME: TEST & SURVEY  
 BUILDING: 517 GOLD  
 ADDRESS: ALBUQUERQUE, NM  
 CONTACT PERSON:  
 TELEPHONE:

PAGE 12 OF 14  
 INSPECTION DATE: 11-13-94  
 PHOTOS: NO  
 RONALD L. HOLTZ  
 INSPECTOR  
 IB/NPRC94-07-05 NM  
 NEW MEXICO-EPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. EIP	C	AC	AP	LEAD PERCENT
P154	8th	Room 8006 Int. Wall	Interior-beige						BDL
P155	8th	Room 8016 Corridor Wall	Interior-beige						0.037
P156	8th	Real Estate Ext. Wall	Interior-beige						0.055
P157	8th	Real Estate Door Frame	Interior-beige						0.080
P158	8th	Construction Ext. Wall	Interior-beige						0.059
P159	8th	Construction Corridor Wall	Interior-beige						0.200
P160	8th	Construction Ext. Wall	Interior-beige						0.206
P161	8th	Room 8408 Int. Wall	Interior-beige						0.100
P162	8th	E. Stairwell Stairs	Interior-gray						0.048
P163	8th	E. Stairwell Drain Pipes	Interior-beige						0.062
P164	8th	Ladies RR Wall	Ceramic Tile						0.013
P165	8th	Room 8413 Int. Wall	Interior-beige						0.056
P166	8th	Room 8437 Door Frame	Interior-beige						0.003
P167	8th	Room 8451 Ext. Wall	Interior-beige						0.124

LC-Location  
 Code

AC-Accessibility

AP- Air  
 Plenum

B=Basement  
 P=Pipe Chase  
 1st=1st Floor  
 2nd=2nd Floor  
 3rd=3rd Floor

0=Not accessible  
 1=Restricted  
 2=Unlimited

1=Present  
 2=Absent

SP=square feet LP=linear feet

## LEAD BASED PAINT FORM

R&H PROJECT #: 206  
 CLIENT: BPLW-GSA  
 PROJECT NAME: TEST & SURVEY  
 BUILDING: 517 GOLD  
 ADDRESS: ALBUQUERQUE, NM  
 CONTACT PERSON: \_\_\_\_\_  
 TELEPHONE: \_\_\_\_\_

PAGE 13 OF 14  
 INSPECTION DATE: 11-13-94  
 PHOTOS: NO  
RONALD L. HOLTZ  
 INSPECTOR  
IB/MPRC94-07-05 NM  
 NEW MEXICO-EPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. KIP	C	AC	AP	LEAD PERCENT
P168	8th	Corridor Wall	Interior-beige						0.076
P169	8th	Room 8045 Ext. Wall	Interior-beige						0.090
P170	8th	Room 8313 Int. Wall	Interior-gray						0.003
P171	8th	W. Stairwell Door	Interior-red						0.446
P172	8th	Room 8035 Int. Wall	Interior-beige						BDL
P173	8th	Room 8023 Door Frame	Interior-beige						0.134
P174	8th	Room 8017 Ext. Wall	Interior-beige						0.064
P175	8th	Room 8023 Door	Interior-fucia						0.332
P176	8th	Mens RR Tile Floor	Interior-gray						BDL
P177	8th	Stairwell Wall	Interior-beige						0.052
P178	P	Penthouse Door	Interior-gray		5 BA				0.535
P179	P	Penthouse Railing Paint	Interior-gray						0.211
P180	P	Penthouse Int. Wall	Interior-white						0.042
P181	P	Air Exhaust Bldg DEW Tank	Interior-white						0.247

LC-Location  
Code

AC-Accessibility

AP- Air  
Plenum

B=Basement  
 P=Pipe Chase  
 1st=1st Floor  
 2nd=2nd Floor  
 3rd=3rd Floor

0=Not accessible  
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1=Present  
 2=Absent

SF=square feet LP=linear feet

LEAD BASED PAINT FORM

R&H PROJECT #: 206  
 CLIENT: BPLW-GSA  
 PROJECT NAME: TEST & SURVEY  
 BUILDING: 517 GOLD  
 ADDRESS: ALBUQUERQUE, NM  
 CONTACT PERSON:  
 TELEPHONE:

PAGE 14 OF 14  
 INSPECTION DATE: 11-13-94  
 PHOTOS: NO  
 RONALD L. HOLTZ  
 INSPECTOR  
 IB/MPRC94-07-05 NM  
 NEW MEXICO-EPA CERTIFICATE NO.

NO.	LC	LOCATION OF SAMPLE	DESCRIPTION	AMT. CHCL	AMT. REP	C	AC	AP	LEAD PERCENT
P182	Ext	Hand Railing	Exterior-brown						0.008
P183	Ext	Wall Paint	Exterior-black						0.074
P184	Ext	Wall Paint	Exterior-tan						0.008
P185	Ext	Loading Dock Surface	Exterior-orange		35 SF				1.689
P186	Ext	Loading Zone Parking Lot	Exterior-yellow		1305 SF				5.856
P187	Ext	Loading Dock Door	Exterior-brown						0.379
P188	2nd	W. Ladies RR Corridor Wall	Interior-block						0.006
P189	5th	Rm 5464 Corridor Wall	Interior-block						0.004
P190	8th	Room 8023 Corridor Wall	Interior-block						0.005
P188a			TCLP Analysis						2.44
P189a			TCLP Analysis		62530 SF				20.40
P190a			TCLP Analysis						3.03

LC-Location  
 Code

AC-Accessibility

AP- Air  
 Plenum

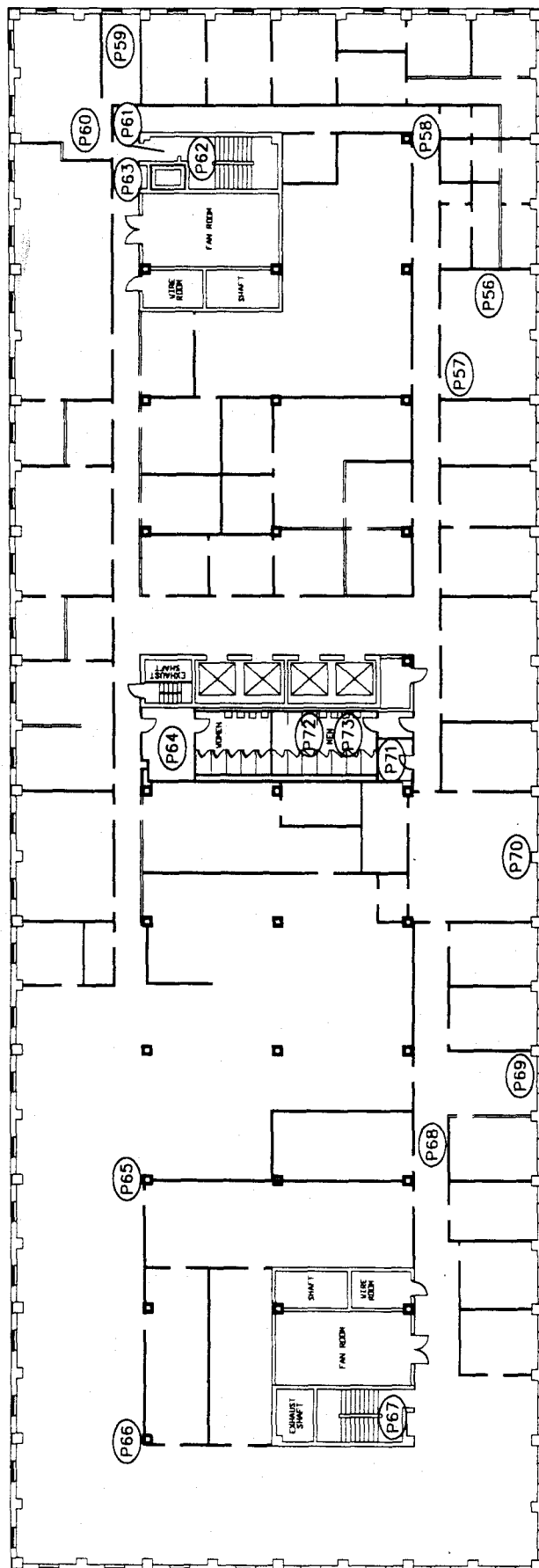
B=Basement  
 P=Pipe Chase  
 1st=1st Floor  
 2nd=2nd Floor  
 3rd=3rd Floor

0=Not accessible  
 1=Restricted  
 2=Unlimited

1=Present  
 2=Absent

SF=square feet LF=linear feet





# **517 GOLD S.W. THIRD FLOOR PLAN**



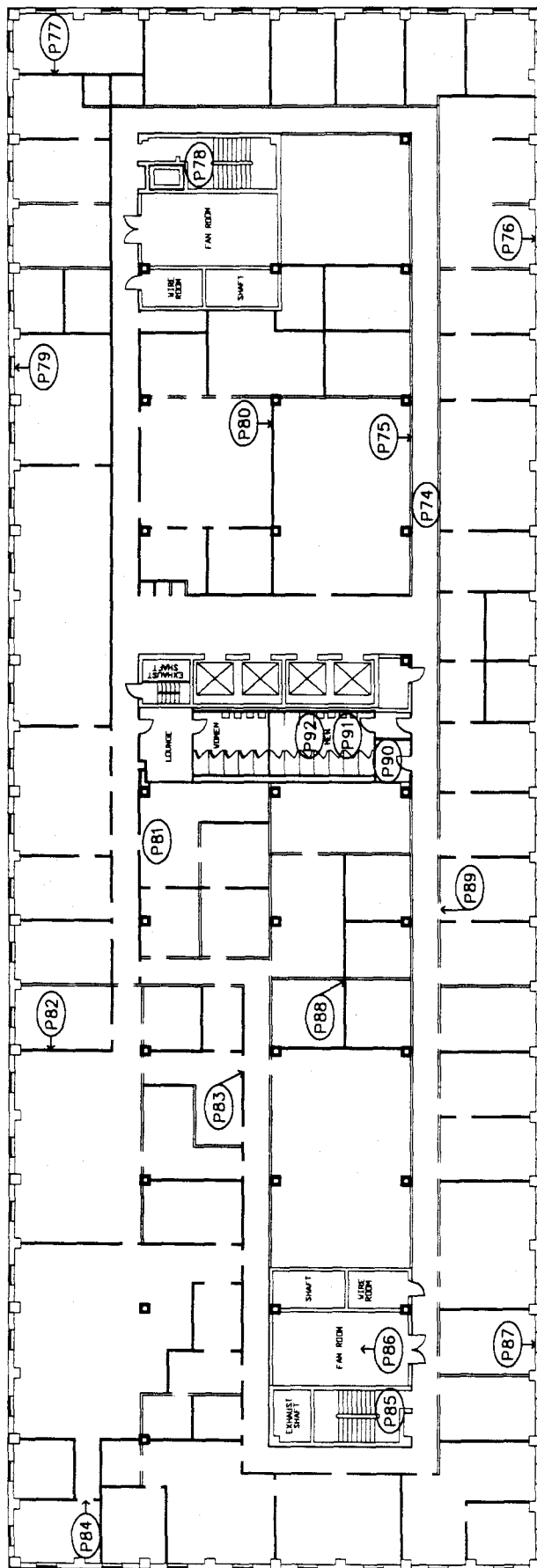
1/32" = 1'-0"



## **LEGEND**

- (P) LOCATION AND NUMBER OF PAINT SAMPLES TAKEN

<b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 255-8843</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	<b>SHEET LBP- 4</b>
<b>LEAD BASED PAINT STUDY</b>		<b>DRAWN BY:</b>	<b>DATE</b> 12/10/1994



## 2 517 GOLD S.W. FOURTH FLOOR PLAN




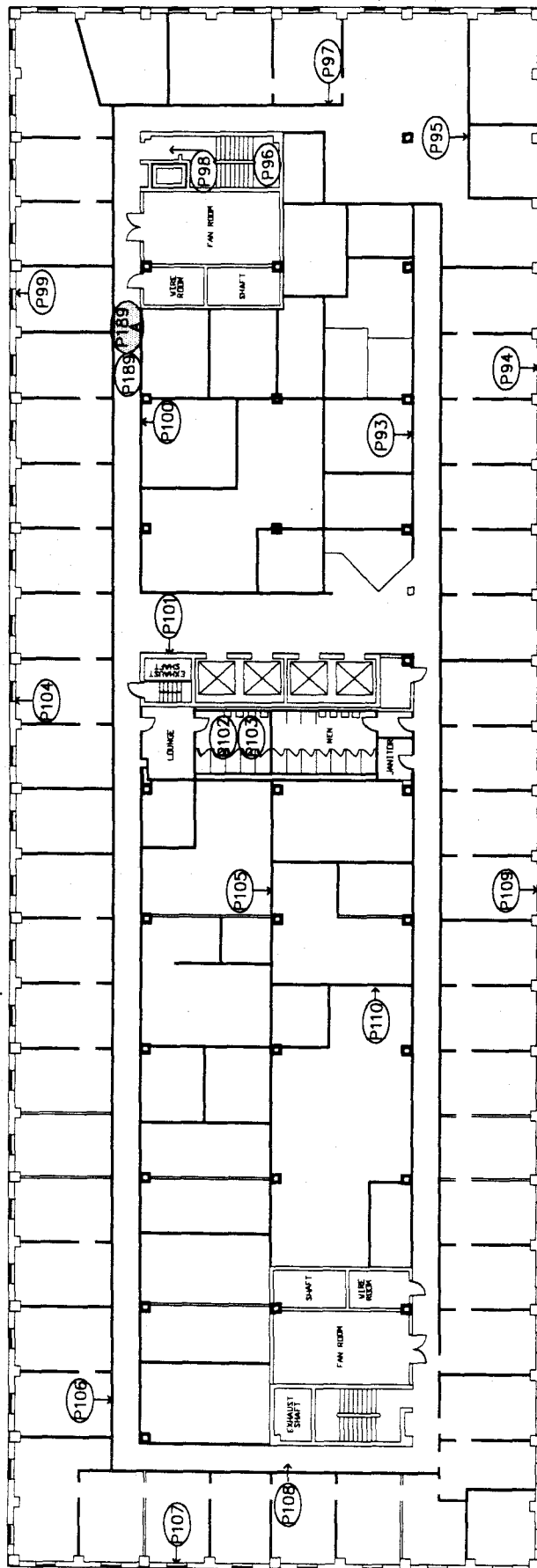
1/32" = 1'-0"



### LEGEND

- (P) LOCATION AND NUMBER OF  
 PAINT SAMPLES TAKEN

 <b>R &amp; H ASSOCIATES, INC.</b>		<b>PROJECT NO.</b> 208-517G	
7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 286-6643		<b>SHEET</b> LBP- 5	
<b>517 GOLD S.W.</b> <b>LEAD BASED PAINT STUDY</b>		<b>DRAWN BY:</b>	<b>DATE:</b> 12/10/1994



## 517 GOLD S.W. FIFTH FLOOR PLAN




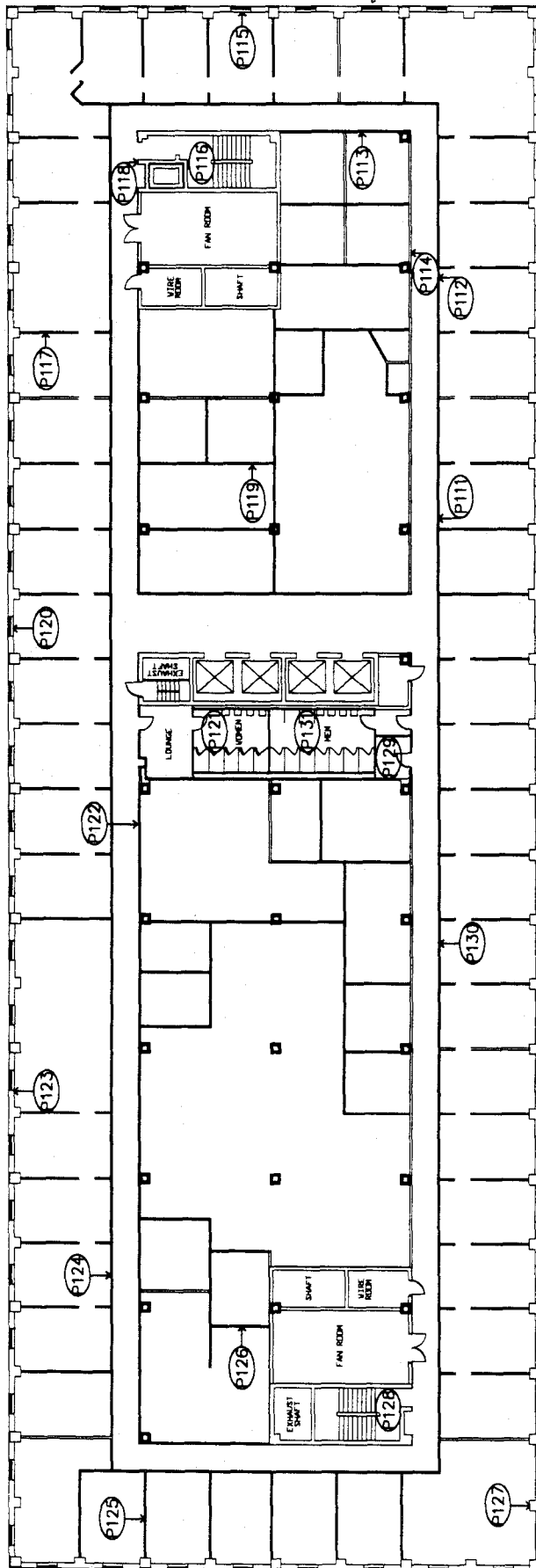
1/32" = 1'-0"

0 8' 16' 32' 48'

### LEGEND

- (P) LOCATION AND NUMBER OF  
PAINT SAMPLES TAKEN
- (P) TCLP SAMPLES

 <b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 265-8643</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT STUDY</b>		<b>SHEET LBP- 6</b>	
<b>DRAWN BY:</b>	<b>DATE:</b>	<b>12/10/1994</b>	



# 517 GOLD S.W. SIXTH FLOOR PLAN




1/32" = 1'-0"

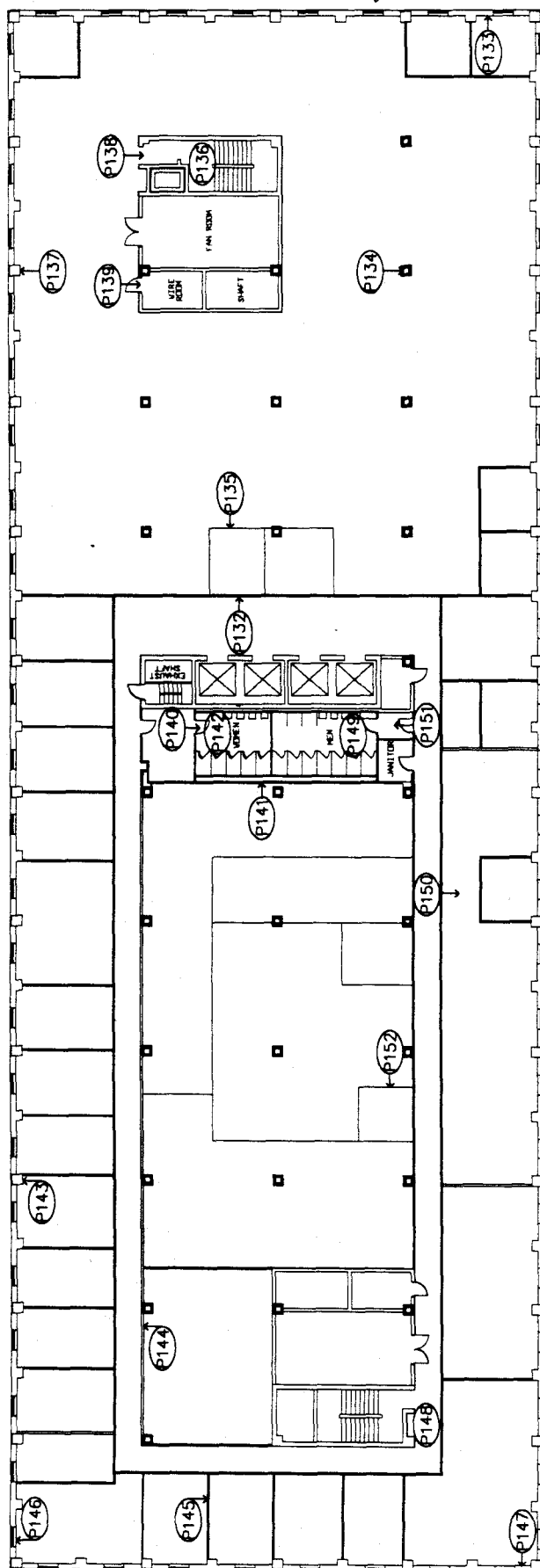
0 8' 16' 32' 48'

## LEGEND

(P) LOCATION AND NUMBER OF  
PAINT SAMPLES TAKEN

 <b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 268-5543</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 208-517G</b>	
<b>LEAD BASED PAINT STUDY</b>		<b>SHEET LBP- 7</b>	
<b>DRAWN BY</b>		<b>DATE</b> 12/10/1994	






**517 GOLD S.W.  
SEVENTH FLOOR PLAN**

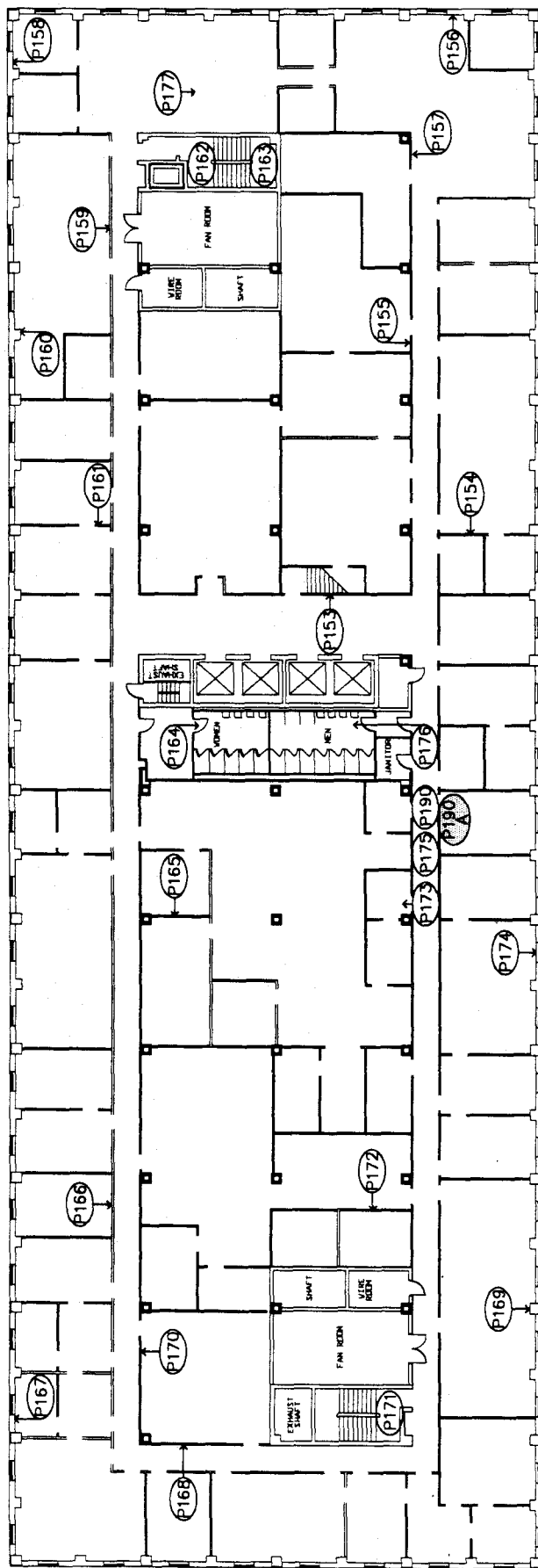
 $1/32" = 1'-0"$ 

0 8' 16' 32' 48'

## LEGEND

(P) LOCATION AND NUMBER OF  
PAINT SAMPLES TAKEN

	<b>R &amp; H ASSOCIATES, INC.</b>	
	7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 265-5843	
517 GOLD S.W.	PROJECT NO. 208-517G	SHEET LBP. 8
LEAD BASED PAINT STUDY	DATE: 12/10/1994	DRAWN BY:



# 517 GOLD S.W. EIGHTH FLOOR PLAN




1/32" = 1'-0"

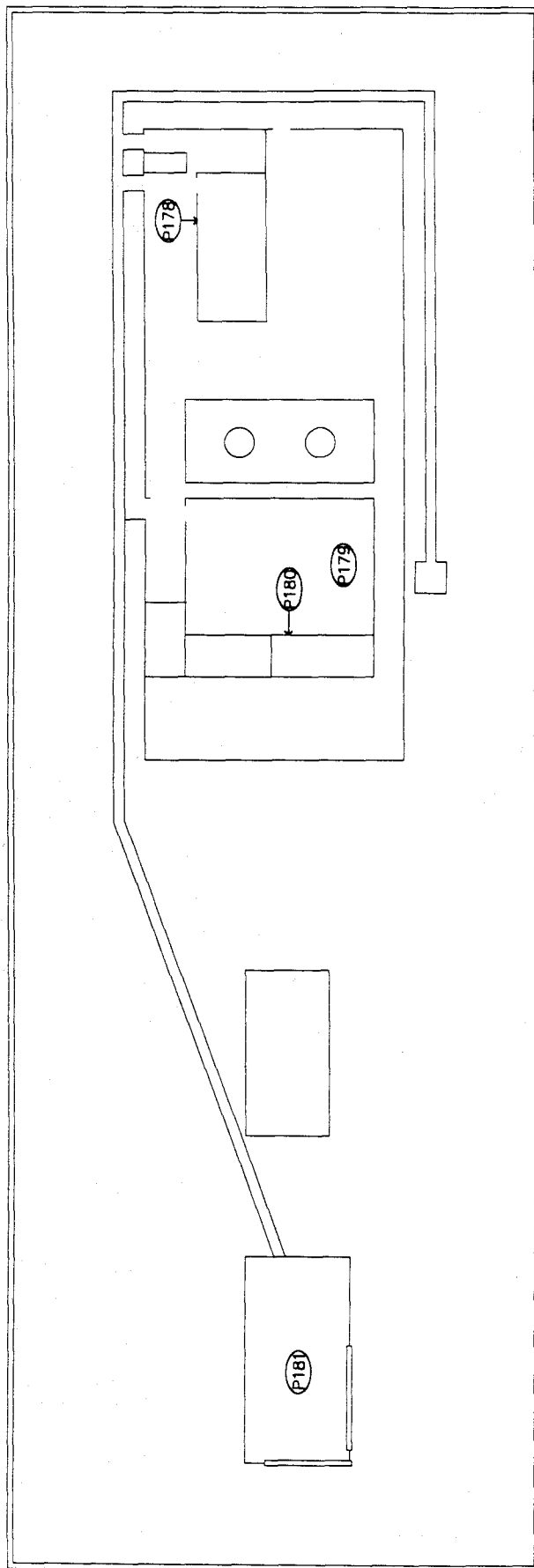
0 8' 16' 32' 48'

## LEGEND

(P) LOCATION AND NUMBER OF  
PAINT SAMPLES TAKEN

(A) TCLP SAMPLES

 <b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (808) 266-6643</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 208-517G</b>	
<b>LEAD BASED PAINT STUDY</b>		<b>SHEET LBP- 9</b>	
<b>DRAWN BY</b>	<b>ISSUE</b>	<b>DATE</b>	<b>12/10/1994</b>




# **517 GOLD S.W. ROOF PLAN**

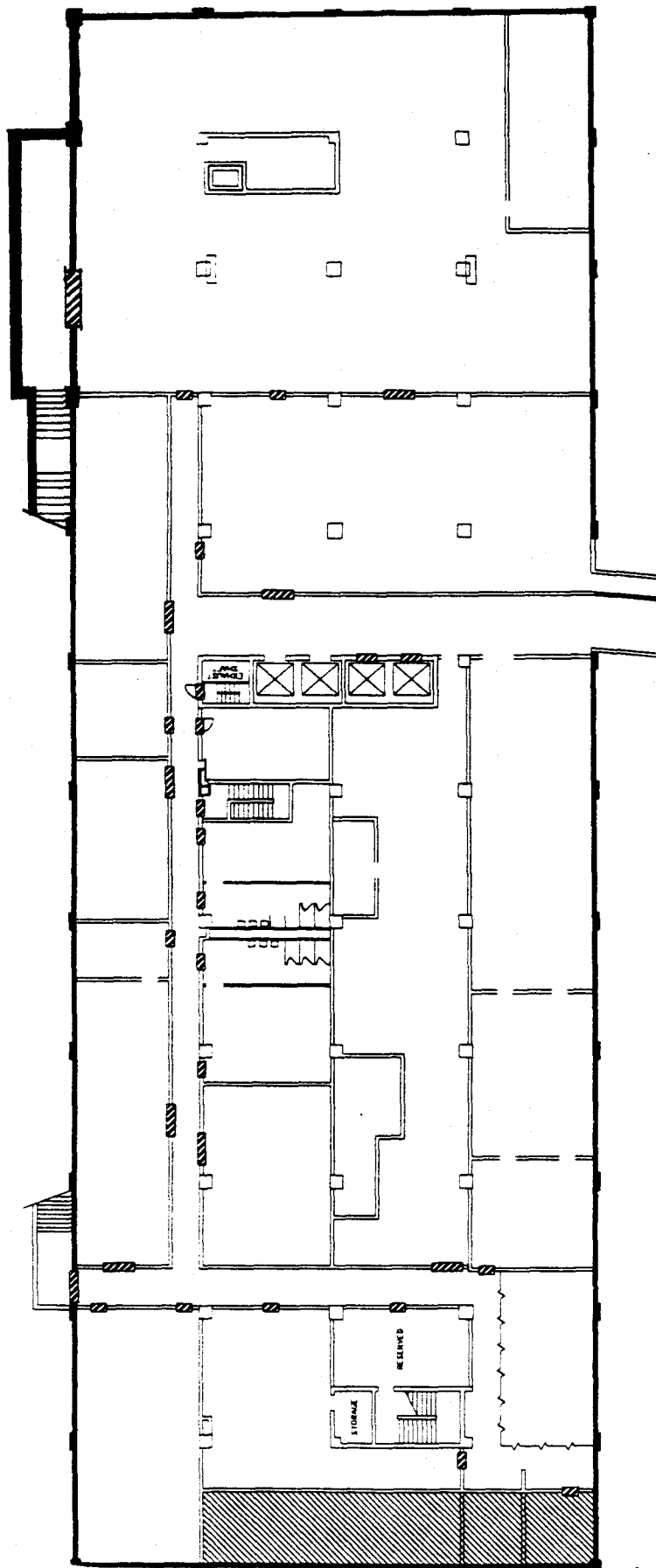
1/32" = 1'-0"



## **LEGEND**

- LOCATION AND NUMBER OF  
PAINT SAMPLES TAKEN

 <b>R &amp; H ASSOCIATES, INC.</b>	
7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 265-5543	
<b>517 GOLD S.W.</b>	<b>PROJECT NO. 206-517G</b>
<b>LEAD BASED PAINT STUDY</b>	
<b>SHEET LBP-10</b>	<b>DATE 12/10/1994</b>




**Z 517 GOLD S.W.  
BASEMENT**

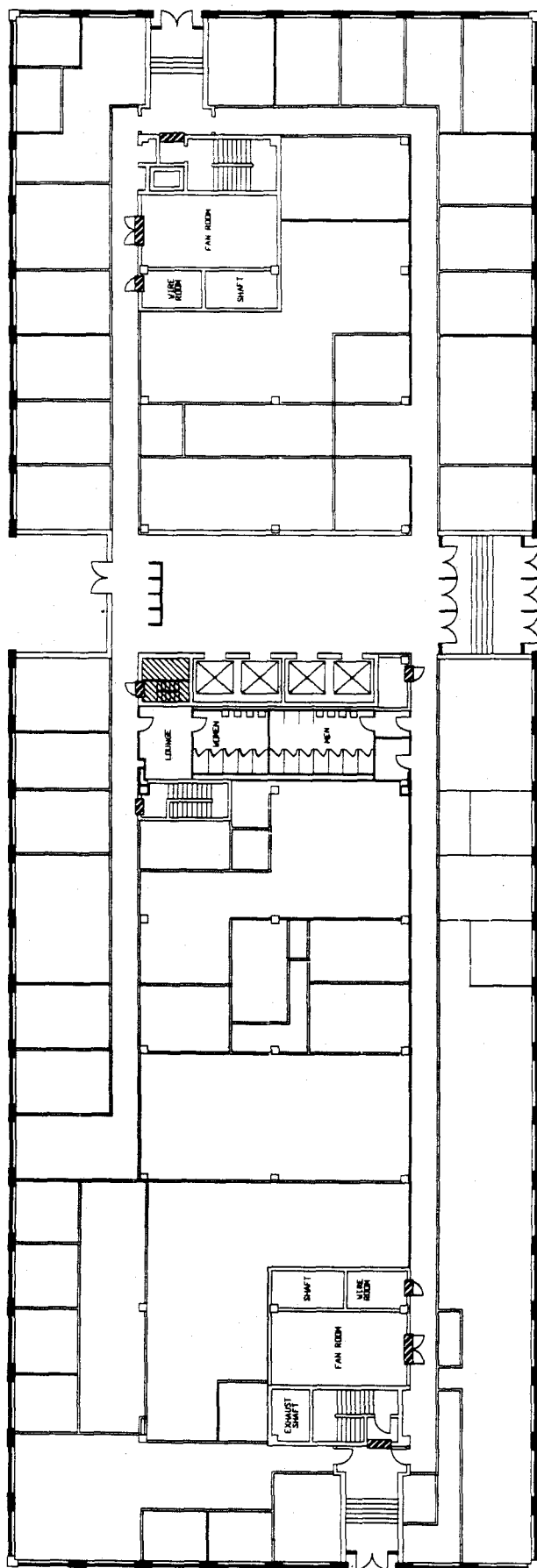
1/32" = 1'-0"



**LEGEND**

-  LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES
-  LOCATION OF LEAD CONTAINING DUST & SAND

 <b>R &amp; H ASSOCIATES, INC.</b> 306-57G		SHEET	
		A- 1	
7800 JUNE		DATE:	12/10/1994
SCALE			



# **517 GOLD S.W. FIRST FLOOR PLAN**



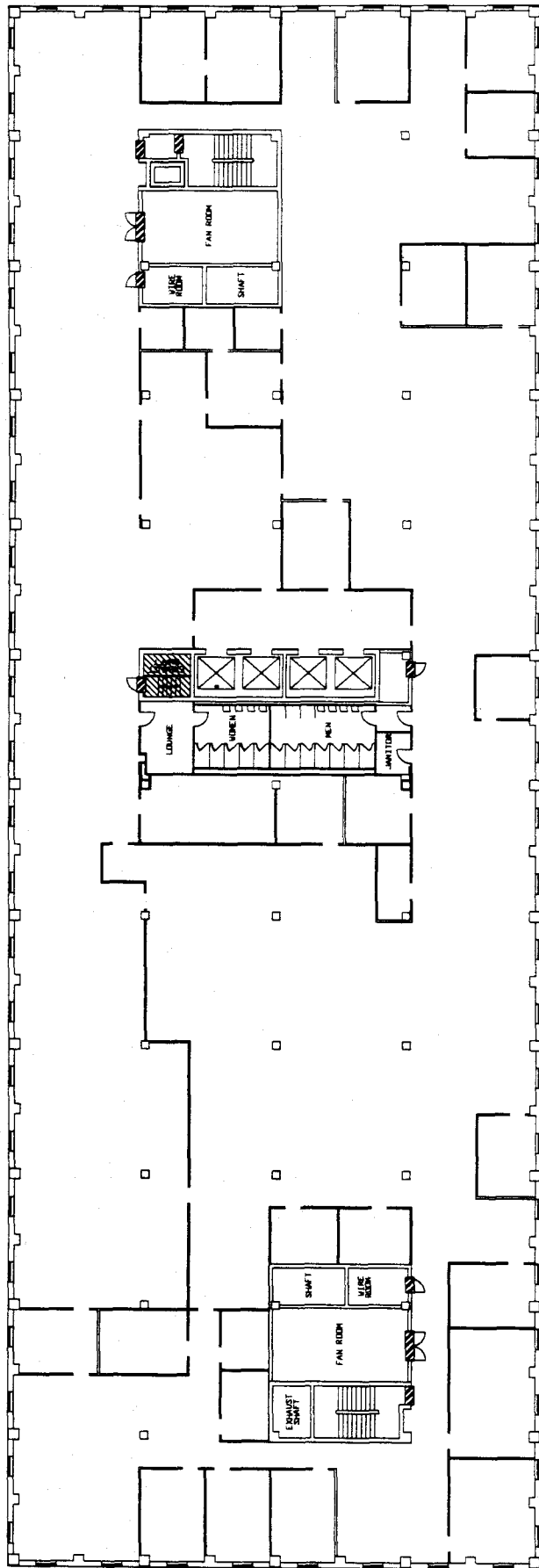
1/32" = 1'-0"



## **LEGEND**

- LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES
- LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

		<b>PROJECT NO.</b> 206-517G	
7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 265-5543		<b>SHEET</b> A- 2	
<b>517 GOLD S.W.</b>		<b>LEAD BASED PAINT LOCATIONS</b>	
<b>DRAWN BY:</b>	<b>ISSUE</b>	<b>DATE:</b> 12/10/1994	





**z 517 GOLD S.W.  
SECOND FLOOR PLAN**




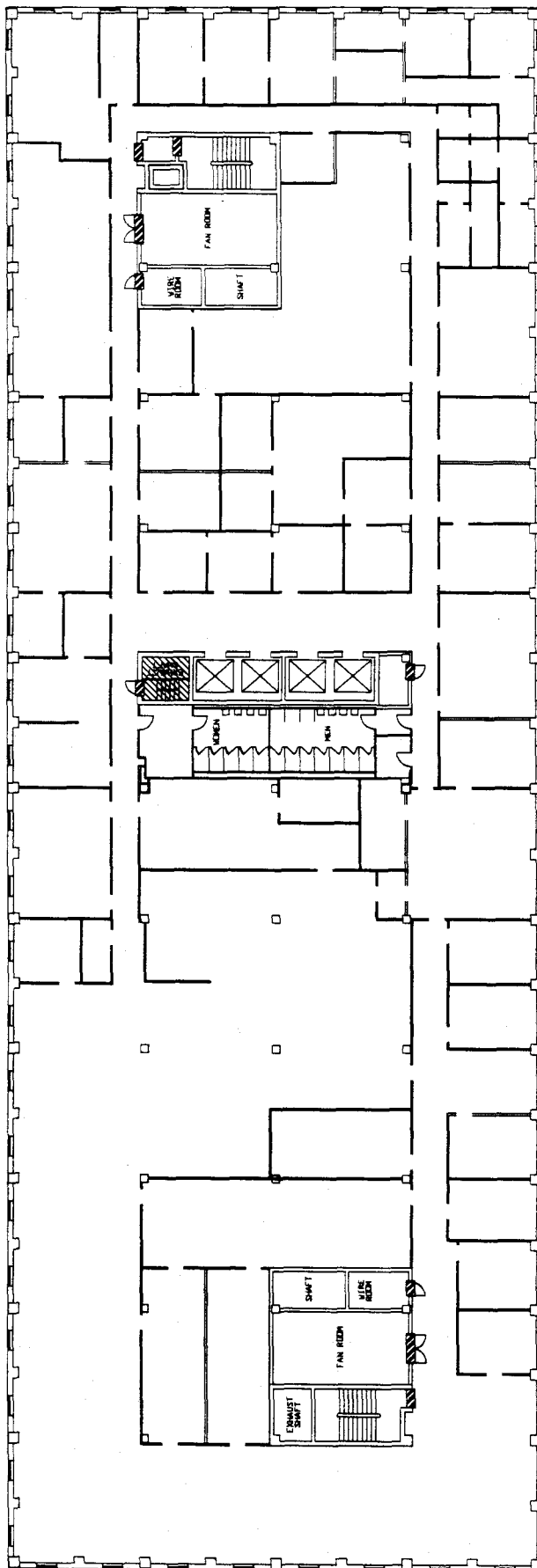
1/32" = 1'-0"



**LEGEND**

-  LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES
-  LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

 <b>R &amp; H ASSOCIATES, INC.</b>		<b>7600 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 265-6843</b>	
<b>617 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT LOCATIONS</b>		<b>SHEET A- 3</b>	
<b>DRAWN BY:</b>		<b>ISSUE</b>	<b>DATE:</b> 12/10/1994



**Z 517 GOLD S.W.  
THIRD FLOOR PLAN**

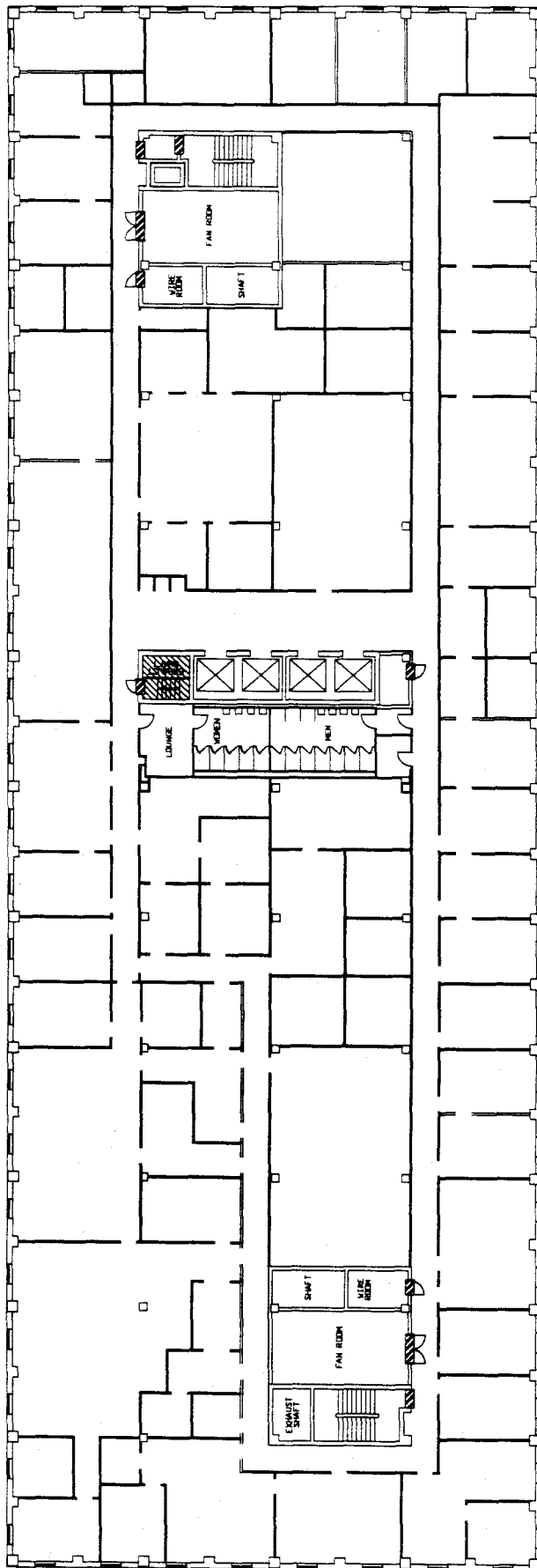
1/32" = 1'-0"



**LEGEND**

- LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES
- LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

<b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 255-5543</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	<b>SHEET A- 4</b>
<b>LEAD BASED PAINT LOCATIONS</b>		<b>DATE: 12/10/1994</b>	
<b>DRAWN BY:</b>		<b>ISSUE:</b>	



# **z 517 GOLD S.W. FOURTH FLOOR PLAN**



1/32" = 1'-0"

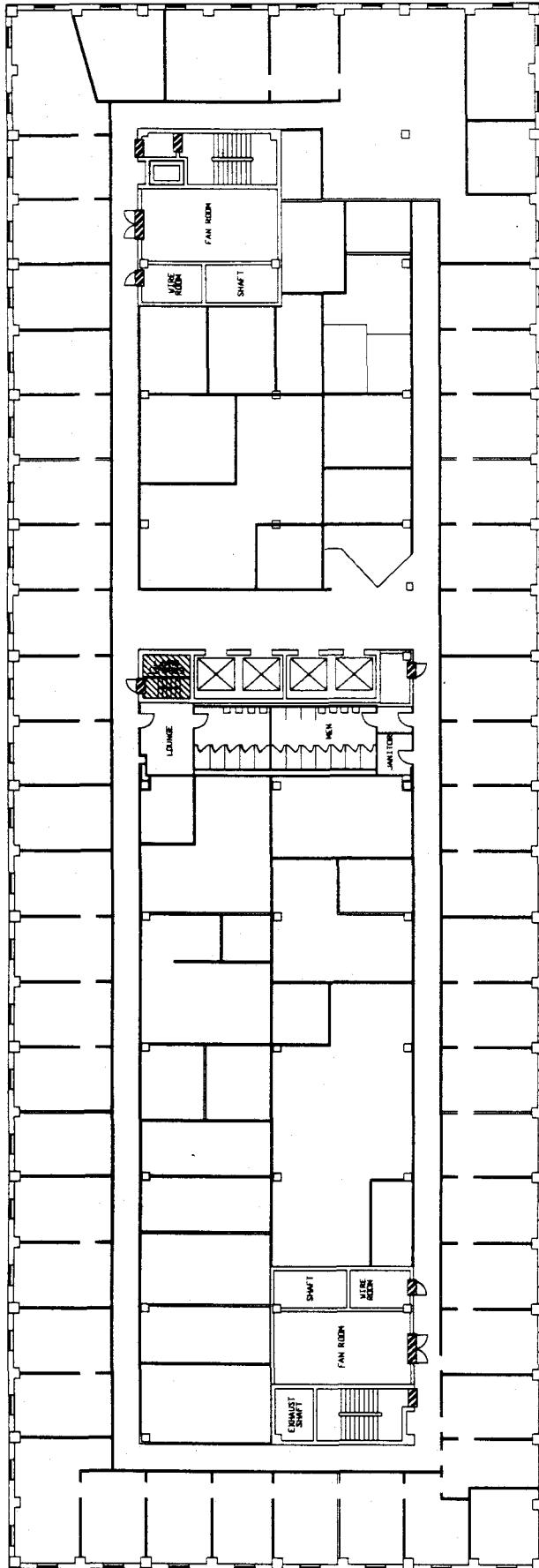


## **LEGEND**

- LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES
- LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 265-5643</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT LOCATIONS</b>		<b>SHEET A- 5</b>	
<b>DRAWN BY:</b>	<b>ISSUE</b>	<b>DATE:</b>	<b>12/10/1994</b>





# **517 GOLD S.W. FIFTH FLOOR PLAN**



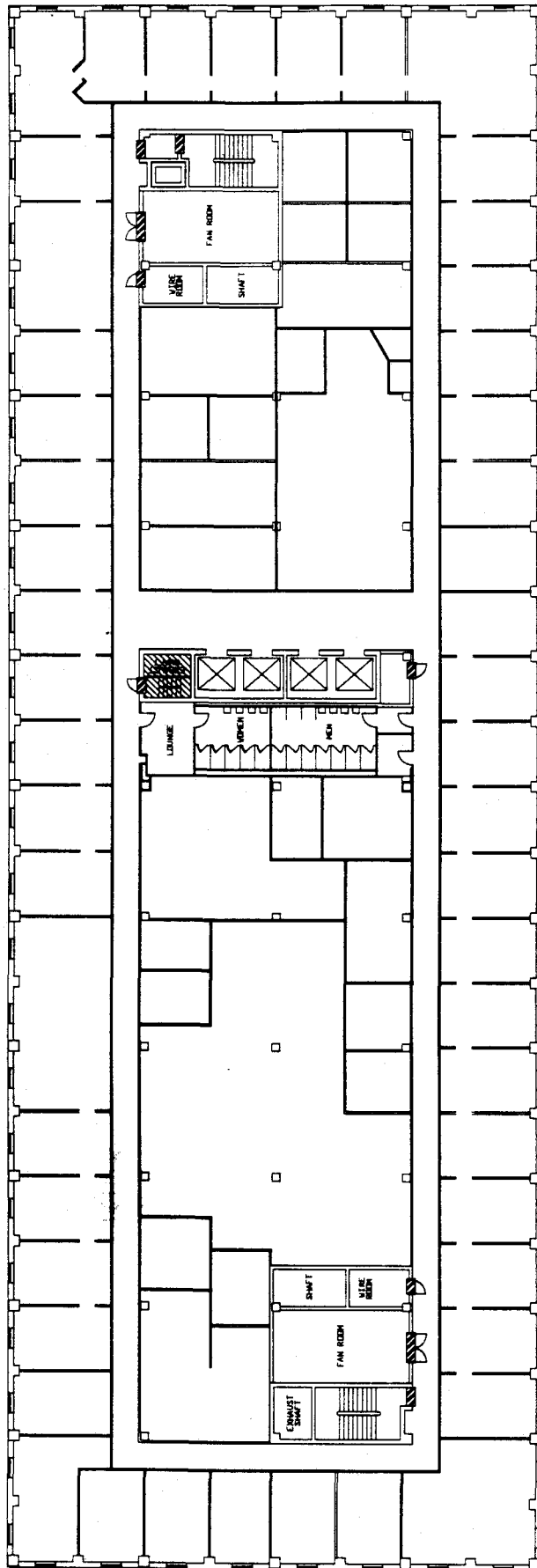
1/32" = 1'-0"



## **LEGEND**

- LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES
- LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

<b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 255-5543</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT LOCATIONS</b>		<b>SHEET A- 6</b>	
<b>DRAWN BY:</b>	<b>ISSUE</b>	<b>DATE:</b>	<b>12/10/1994</b>



**Z 517 GOLD S.W.  
SIXTH FLOOR PLAN**




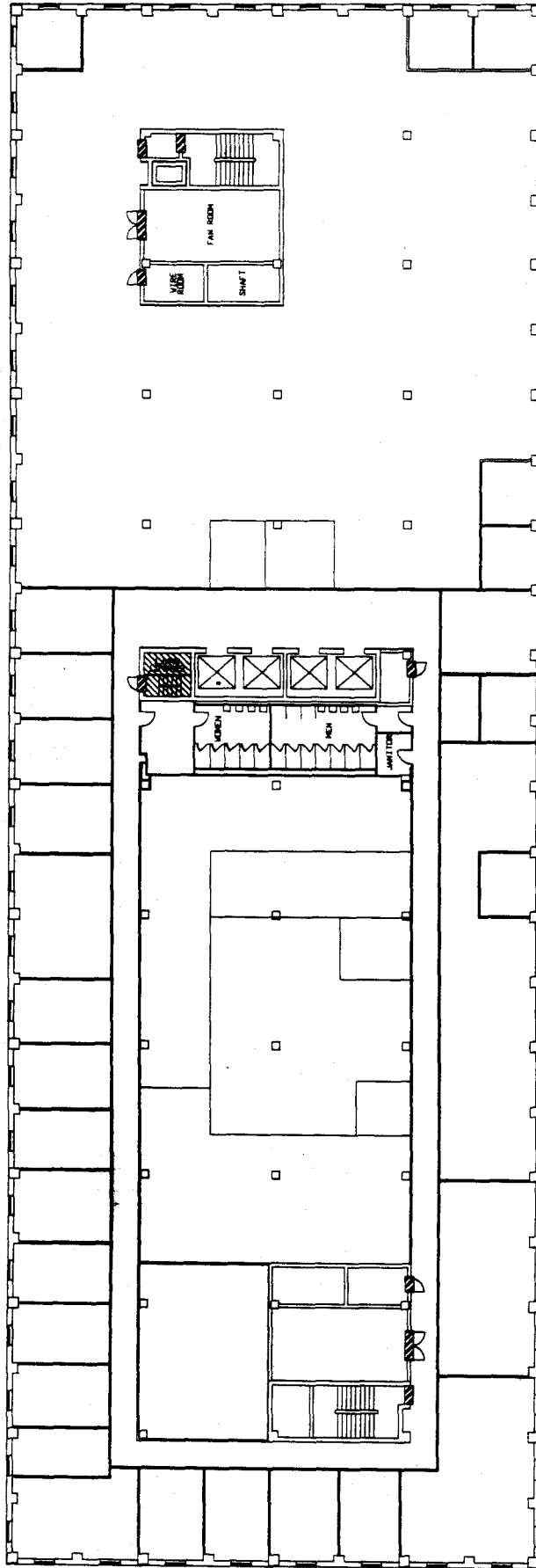
1/32" = 1'-0"



**LEGEND**

-  LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES
-  LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

 <b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 255-5543</b>	
<b>517 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT LOCATIONS</b>		<b>SHEET A- 7</b>	
<b>DRAWN BY:</b>	<b>DATE:</b>	<b>12/10/1994</b>	



# **Z 517 GOLD S.W. SEVENTH FLOOR PLAN**



1/32" = 1'-0"

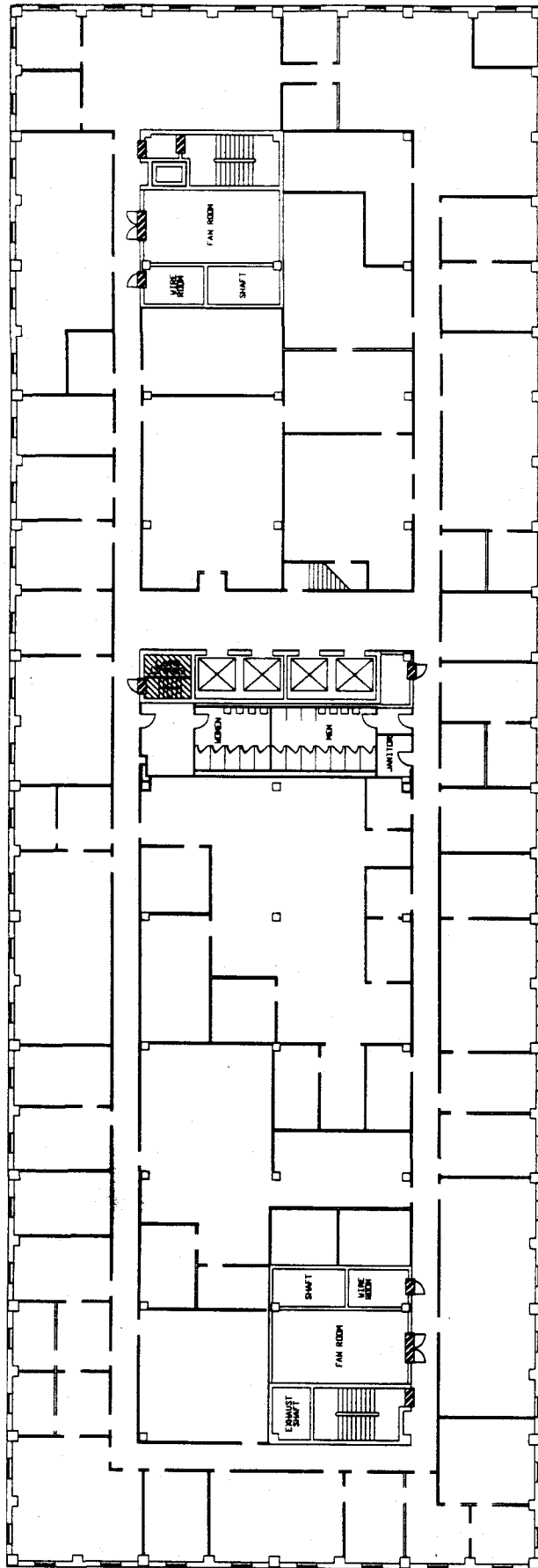


## **LEGEND**

LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES

LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

<b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (808) 268-5543</b>	
<b>617 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT LOCATIONS</b>		<b>SHEET A- 8</b>	
<b>DRAWN BY:</b>	<b>ISSUE</b>	<b>DATE</b>	<b>12/10/1994</b>



# **Z 517 GOLD S.W. EIGHTH FLOOR PLAN**



1/32" = 1'-0"

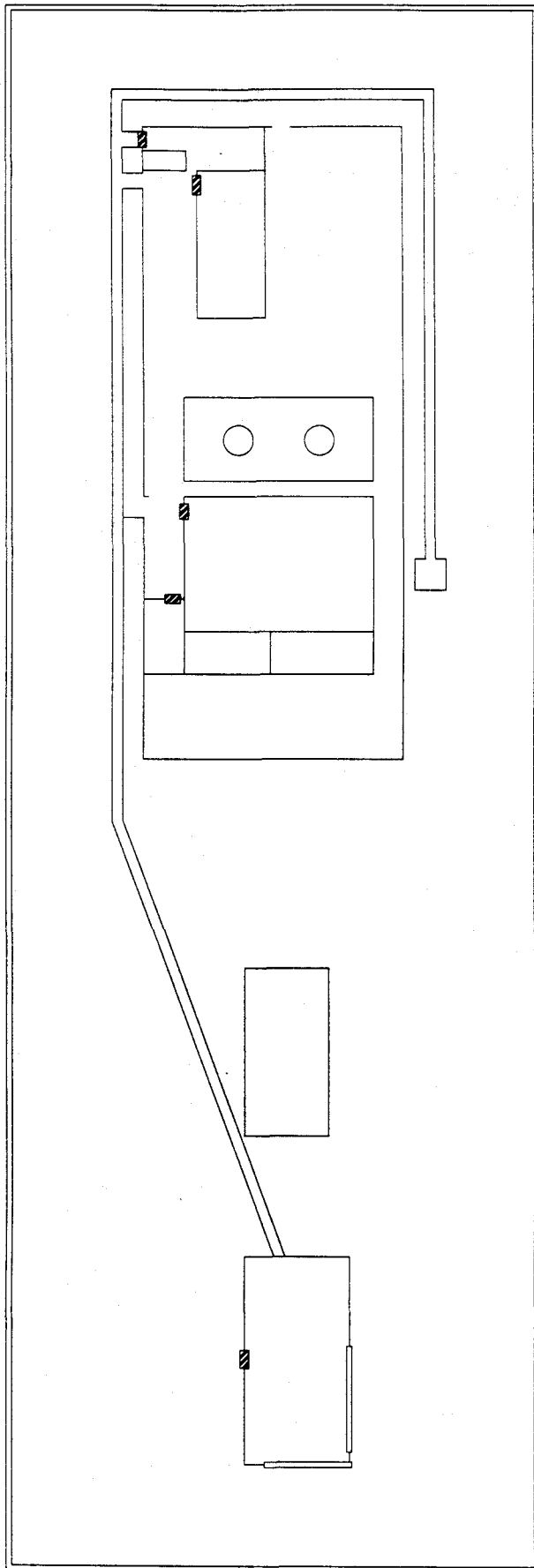


## **LEGEND**

LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES

LOCATION OF LEAD BASED PAINT ON HANDRAILS & STAIRS (TYP.)

		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 255-5543</b>	
<b>617 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT LOCATIONS</b>		<b>SHEET A- 9</b>	
<b>DRAWN BY:</b>		<b>ISSUE</b>	<b>DATE</b>
			12/10/1994




**z 517 GOLD S.W.  
ROOF PLAN**




1/32" = 1'-0"



**LEGEND**

 LOCATION OF LEAD BASED PAINT, ON DOORS & FRAMES

 <b>R &amp; H ASSOCIATES, INC.</b>		<b>7800 MARBLE, N.E. SUITE 1 ALBUQUERQUE, NEW MEXICO (505) 266-6643</b>	
<b>617 GOLD S.W.</b>		<b>PROJECT NO. 206-517G</b>	
<b>LEAD BASED PAINT LOCATIONS</b>		<b>SHEET A- 10</b>	
<b>DRAWN BY:</b>	<b>ISSUE</b>	<b>DATE:</b>	
		12/10/1994	



4455 EAST CAMELBACK RD., SUITE D-155 / PHOENIX, ARIZONA 85018 / 602-840-8012 / FAX 602-990-8468

**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 1

EMC LAB #: 1735	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME:	REPORT DATE: 11/15/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
1	11/8	P1	Interior	0.001	0.016
2	11/8	P2	Interior	0.001	0.118
3	11/8	P3	Interior	0.001	0.077
4	11/8	P4	Interior	0.065	12.785
5	11/8	P5	Interior	0.001	0.033
6	11/8	P6	Interior	0.001	0.171

^ = Dilution Factor Changed  
\* = Excessive Substrate May Bias Sample Results  
BDL = Below Detectable Limits

This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results.

These reports are for the exclusive use of the addressed client and are rendered upon the condition that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. Samples not destroyed in testing are retained a maximum of thirty (30) days.

ANALYST:

A handwritten signature in cursive script, appearing to read 'George Rasmussen'.

George Rasmussen



4455 EAST CAMELBACK RD., SUITE D-155 / PHOENIX, ARIZONA 85018 / 602-840-8012 / FAX 602-990-8468

**RESULT OF LEAD ANALYSIS**  
**BY FLAME ATOMIC ABSORPTION**  
**PAINT CHIP SAMPLES**  
**(EPA METHOD SW-846)**

Page 2

EMC LAB #: 1735	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME:	REPORT DATE: 11/15/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
7	11/8	P7	Interior	0.002	0.266
8	11/8	P8	Interior	0.001	0.028
9	11/8	P9	Interior	0.007	1.718
10	11/8	P10	Interior	0.002	BDL
11	11/8	P11	Interior	0.001	0.055
12	11/8	P12	Interior	0.001	0.484

^ = Dilution Factor Changed  
 \* = Excessive Substrate May Bias Sample Results  
 BDL = Below Detectable Limits

This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results.

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ANALYST:

George Rasmussen



4455 EAST CAMELBACK RD., SUITE D-155 / PHOENIX, ARIZONA 85018 / 602-840-8012 / FAX 602-990-8468

**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 3

EMC LAB #: 1735	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME:	REPORT DATE: 11/15/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
13	11/8	P13	Interior	0.001	0.008
14	11/8	P14	Interior	0.001	0.270
15	11/8	P15	Interior	0.001	0.132
16	11/8	P16	Interior	0.020	5.082
17	11/8	P21	Interior	0.001	0.020
18	11/8	P22	Interior	0.002	0.009

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BDL = Below Detectable Limits

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ANALYST:

A handwritten signature in cursive script, appearing to read 'George Rasmussen', written over a horizontal line.

George Rasmussen





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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
DUST WIPES  
(EPA METHOD SW-846)**

Page 1

EMC LAB #: 1736	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME:	REPORT DATE: 11/14/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE #	DESCRIPTION	DETECTION LIMIT	µg/ sq.ft.
1	11/8	17	Interior Dust Wipe	0.002	1508.0
2	11/8	18	Interior Dust Wipe	0.020	76230.0
3	11/8	19	Interior Dust Wipe	0.016	4464.0
4	11/8	20	Interior Dust Wipe	0.013	37750.0

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George Rasmussen



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**RESULT OF LEAD ANALYSIS**  
**BY FLAME ATOMIC ABSORPTION**  
**PAINT CHIP SAMPLES**  
**(EPA METHOD SW-846)**

Page 4

EMC LAB #: 1735	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME:	REPORT DATE: 11/15/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
19	11/8	P23	Interior	0.001	0.004
20	11/8	P24	Interior	0.003	0.044
21	11/8	P25	Interior	0.003	0.024
22	11/8	P26	Interior	0.003	0.089
23	11/8	P27	Interior	0.005	0.054
24	11/8	P28	Interior	0.002	0.005
25	11/8	P29	Interior	0.003	0.812

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 5

EMC LAB #: 1735	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME:	REPORT DATE: 11/15/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
26	11/8	P30	Interior	0.003	0.008
27	11/8	P31	Interior	0.004	BDL
28	11/8	P32	Interior	0.001	BDL
29	11/8	P33	Interior	0.003	BDL
30	11/8	P34	Interior	0.005	0.023
31	11/8	P35	Interior	0.004	0.344
32	11/8	P36	Interior	0.001	0.072

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 1

EMC LAB #: 1743	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.:
PROJECT NAME: 206	REPORT DATE: 11/16/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-5517G-P	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
1	11/09	37	Paint Chip	0.002	0.003
2	11/09	38	Paint Chip	0.001	BDL
3	11/09	39	Paint Chip	0.002	0.090
4	11/09	40	Paint Chip	0.002	0.086
5	11/09	41	Paint Chip	0.002	0.002*
6	11/09	42	Paint Chip	0.002	0.021
7	11/09	43	Paint Chip	0.001	0.070
8	11/09	44	Paint Chip	0.001	0.029

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**RESULT OF LEAD ANALYSIS**  
**BY FLAME ATOMIC ABSORPTION**  
**PAINT CHIP SAMPLES**  
**(EPA METHOD SW-846)**

Page 2

EMC LAB #: 1743	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.:
PROJECT NAME: 206	REPORT DATE: 11/16/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-5517G-P	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
9	11/09	45	Paint Chip	0.001	0.414
10	11/09	46	Paint Chip	0.001	BDL
11	11/09	47	Paint Chip	0.001	0.026
12	11/09	48	Paint Chip	0.001	BDL
13	11/09	49	Paint Chip	0.001	0.076
14	11/09	50	Paint Chip	0.001	BDL
15	11/09	51	Paint Chip	0.001	0.003
16	11/09	52	Paint Chip	0.001	0.090

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 3

EMC LAB #: 1743	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.:
PROJECT NAME: 206	REPORT DATE: 11/16/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-5517G-P	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
17	11/09	53	Paint Chip	0.001	0.071
18	11/09	54	Paint Chip	0.003	0.568
19	11/09	55	Paint Chip	0.002	0.136
20	11/09	56	Paint Chip	0.002	0.011
21	11/09	57	Paint Chip	0.002	0.073
22	11/09	58	Paint Chip	0.001	0.006
23	11/09	59	Paint Chip	0.002	0.062
24	11/09	60	Paint Chip	0.001	BDL

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 PAINT CHIP SAMPLES  
 (EPA METHOD SW-846)**

Page 4

EMC LAB #: 1743	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.:
PROJECT NAME: 206	REPORT DATE: 11/16/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-5517G-P	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
25	11/09	61	Paint Chip	0.002	0.068
26	11/09	62	Paint Chip	0.001	0.039
27	11/09	63	Paint Chip	0.003	1.202
28	11/09	64	Paint Chip	0.002	0.003
29	11/09	65	Paint Chip	0.002	0.435
30	11/09	66	Paint Chip	0.001	0.162
31	11/09	67	Paint Chip	0.001	0.038
32	11/09	68	Paint Chip	0.001	BDL

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 5

EMC LAB #: 1743	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.:
PROJECT NAME: 206	REPORT DATE: 11/16/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-5517G-P	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
33	11/09	69	Paint Chip	0.002	0.032
34	11/09	70	Paint Chip	0.001	0.035
35	11/09	71	Paint Chip	0.002	0.024
36	11/09	72	Paint Chip	0.001	BDL
37	11/09	73	Paint Chip	0.001	0.034

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 1

EMC LAB #: 1757	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building #517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
1	11/11	P74	Paint Chips	0.001	0.039
2	11/11	P75	Paint Chips	0.001	0.073
3	11/11	P76	Paint Chips	0.001	0.226
4	11/11	P77	Paint Chips	0.001	0.078
5	11/11	P78	Paint Chips	0.001	0.056
6	11/11	P79	Paint Chips	0.001	0.159

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 2

EMC LAB #: 1757	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building #517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
7	11/11	P80	Paint Chips	0.002	0.042
8	11/11	P81	Paint Chips	0.001	0.128
9	11/11	P82	Paint Chips	0.001	0.021
10	11/11	P83	Paint Chips	0.001	0.011
11	11/11	P84	Paint Chips	0.001	BDL
12	11/11	P85	Paint Chips	0.001	0.038

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 3

EMC LAB #: 1757	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building #517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
13	11/11	P86	Paint Chips	0.002	0.114
14	11/11	P87	Paint Chips	0.003	0.095
15	11/11	P88	Paint Chips	0.002	0.073
16	11/11	P89	Paint Chips	0.001	0.061
17	11/11	P90	Paint Chips	0.001	0.066
18	11/11	P91	Paint Chips	0.001	0.042

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 4

EMC LAB #: 1757	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building #517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
19	11/11	P92	Paint Chips	0.001	BDL
20	11/11	P93	Paint Chips	0.002	0.068
21	11/11	P94	Paint Chips	0.001	0.027
22	11/11	P95	Paint Chips	0.001	BDL
23	11/11	P96	Paint Chips	0.002	0.075
24	11/11	P97	Paint Chips	0.001	BDL

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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 5

EMC LAB #: 1757	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building #517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
25	11/11	P98	Paint Chips	0.001	1.172
26	11/11	P99	Paint Chips	0.001	0.029
27	11/11	P100	Paint Chips	0.001	0.023
28	11/11	P101	Paint Chips	0.001	0.024
29	11/11	P102	Paint Chips	0.001	BDL
30	11/11	P103	Paint Chips	0.001	0.014

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**RESULT OF LEAD ANALYSIS  
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PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 6

EMC LAB #: 1757	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building #517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
31	11/11	P104	Paint Chips	0.001	0.030
32	11/11	P105	Paint Chips	0.001	0.003
33	11/11	P106	Paint Chips	0.003	0.028
34	11/11	P107	Paint Chips	0.001	0.016
35	11/11	P108	Paint Chips	0.003	0.086
36	11/11	P109	Paint Chips	0.001	0.032
37	11/11	P110	Paint Chips	0.002	0.025

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BDL = Below Detectable Limits

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ANALYST:

A handwritten signature in cursive script, appearing to read 'George Rasmussen', written over a horizontal line.  
**George Rasmussen**



4455 EAST CAMELBACK RD., SUITE D-155 / PHOENIX, ARIZONA 85018 / 602-840-8012 / FAX 602-990-8468

**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

Page 1

EMC LAB #: 1759	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
1	11/12	P111	Paint Chips	0.001	0.053
2	11/12	P112	Paint Chips	0.002	0.024
3	11/12	P113	Paint Chips	0.001	0.011
4	11/12	P114	Paint Chips	0.001	0.018
5	11/12	P115	Paint Chips	0.002	0.007
6	11/12	P116	Paint Chips	0.001	0.047

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**PAINT CHIP SAMPLES**  
**(EPA METHOD SW-846)**

Page 2

EMC LAB #: 1759	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
7	11/12	P117	Paint Chips	0.001	0.022
8	11/12	P118	Paint Chips	0.001	0.294
9	11/12	P119	Paint Chips	0.002	BDL
10	11/12	P120	Paint Chips	0.003	0.012
11	11/12	P121	Paint Chips	0.001	BDL
12	11/12	P122	Paint Chips	0.001	0.094

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PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

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EMC LAB #: 1759	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
13	11/12	P123	Paint Chips	0.002	0.059
14	11/12	P124	Paint Chips	0.002	0.029
15	11/12	P125	Paint Chips	0.001	0.011
16	11/12	P126	Paint Chips	0.002	BDL
17	11/12	P127	Paint Chips	0.002	0.054
18	11/12	P128	Paint Chips	0.002	0.023

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**RESULT OF LEAD ANALYSIS**  
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**PAINT CHIP SAMPLES**  
**(EPA METHOD SW-846)**

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EMC LAB #: 1759	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
19	11/12	P129	Paint Chips	0.001	0.167
20	11/12	P130	Paint Chips	0.002	0.013
21	11/12	P131	Paint Chips	0.001	0.021
22	11/12	P132	Paint Chips	0.002	BDL
23	11/12	P133	Paint Chips	0.002	0.061
24	11/12	P134	Paint Chips	0.001	0.021

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**RESULT OF LEAD ANALYSIS**  
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**PAINT CHIP SAMPLES**  
**(EPA METHOD SW-846)**

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EMC LAB #: 1759	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
25	11/12	P135	Paint Chips	0.002	0.036
26	11/12	P136	Paint Chips	0.002	0.049
27	11/12	P137	Paint Chips	0.002	0.028
28	11/12	P138	Paint Chips	0.001	0.391
29	11/12	P139	Paint Chips	0.003	0.006
30	11/12	P140	Paint Chips	0.002	BDL

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ANALYST:

*George Rasmussen*  
 George Rasmussen



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**RESULT OF LEAD ANALYSIS  
BY FLAME ATOMIC ABSORPTION  
PAINT CHIP SAMPLES  
(EPA METHOD SW-846)**

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EMC LAB #: 1759	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
31	11/12	P141	Paint Chips	0.001	0.072
32	11/12	P142	Paint Chips	0.001	BDL
33	11/12	P143	Paint Chips	0.001	0.055
34	11/12	P144	Paint Chips	0.002	0.074
35	11/12	P145	Paint Chips	0.001	0.115
36	11/12	P146	Paint Chips	0.002	0.359

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 BY FLAME ATOMIC ABSORPTION  
 PAINT CHIP SAMPLES  
 (EPA METHOD SW-846)**

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EMC LAB #: 1759	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/21/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
37	11/12	P147	Paint Chips	0.002	0.006
38	11/12	P148	Paint Chips	0.002	0.005
39	11/12	P149	Paint Chips	0.001	0.024*
40	11/12	P150	Paint Chips	0.001	0.026
41	11/12	P151	Paint Chips	0.001	BDL
42	11/12	P152	Paint Chips	0.002	BDL

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PAINT CHIP SAMPLES  
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Page 1

EMC LAB #: 1758	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/22/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
1	11/13	P153	Paint Chips	0.001	0.007
2	11/13	P154	Paint Chips	0.001	BDL
3	11/13	P155	Paint Chips	0.001	0.037
4	11/13	P156	Paint Chips	0.001	0.055
5	11/13	P157	Paint Chips	0.002	0.080
6	11/13	P158	Paint Chips	0.001	0.059
7	11/13	P159	Paint Chips	0.001	0.200

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**RESULT OF LEAD ANALYSIS**  
**BY FLAME ATOMIC ABSORPTION**  
**PAINT CHIP SAMPLES**  
**(EPA METHOD SW-846)**

Page 2

EMC LAB #: 1758	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/22/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
8	11/13	P160	Paint Chips	0.001	0.206
9	11/13	P161	Paint Chips	0.002	0.100
10	11/13	P162	Paint Chips	0.002	0.048
11	11/13	P163	Paint Chips	0.001	0.062
12	11/13	P164	Paint Chips	0.001	0.013
13	11/13	P165	Paint Chips	0.001	0.056

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Page 3

EMC LAB #: 1758	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/22/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
14	11/13	P166	Paint Chips	0.001	0.003
15	11/13	P167	Paint Chips	0.002	0.124
16	11/13	P168	Paint Chips	0.002	0.076
17	11/13	P169	Paint Chips	0.002	0.090
18	11/13	P170	Paint Chips	0.001	0.003
19	11/13	P171	Paint Chips	0.001	0.446

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George Rasmussen





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Page 4

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CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/22/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
20	11/13	P172	Paint Chips	0.002	BDL*
21	11/13	P173	Paint Chips	0.002	0.134
22	11/13	P174	Paint Chips	0.001	0.064
23	11/13	P175	Paint Chips	0.001	0.332
24	11/13	P176	Paint Chips	0.001	BDL*
25	11/13	P177	Paint Chips	0.001	0.052

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Page 5

EMC LAB #: 1758	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/22/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
26	11/13	P178	Paint Chips	0.002	0.535
27	11/13	P179	Paint Chips	0.001	0.211
28	11/13	P180	Paint Chips	0.001	0.042
29	11/13	P181	Paint Chips	0.001	0.247
30	11/13	P182	Paint Chips	0.001	0.008
31	11/13	P183	Paint Chips	0.002	0.074

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**RESULT OF LEAD ANALYSIS  
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 (EPA METHOD SW-846)**

Page 6

EMC LAB #: 1758	P.O. NO:
CLIENT: R & H Associates	PROJECT NO.: 206
PROJECT NAME: Building 517 G	REPORT DATE: 11/22/94

EMC SAMPLE #	SAMPLE DATE /94	CLIENT SAMPLE # 206-517G-	DESCRIPTION	DETECTION LIMIT	% Pb BY WEIGHT
32	11/13	P184	Paint Chips	0.002	0.008
33	11/13	P185	Paint Chips	0.003	1.689
34	11/13	P186	Paint Chips	0.015	5.856
35	11/13	P187	Paint Chips	0.002	0.379
36	11/13	P188	Paint Chips	0.001	0.006*
37	11/13	P189	Paint Chips	0.001	0.004*
38	11/13	P190	Paint Chips	0.001	0.005

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ANALYST:

  
 George Rasmussen

Attention: Kyle Keever  
Environmental Management Group  
4455 E. Camelback Road  
Suite D-155  
Phoenix, AZ 85018

Project #: 9415091  
Date Received: 11/16/94 10:00

The following results are for Lead-TCLP

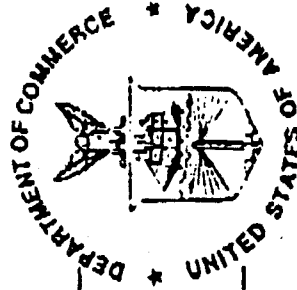
Lab #	Conc.	Unit	Client Designation
94 0031961	2.4 ppm	mg/l	206-517G-P188A
94 0031962	<0.4 ppm	mg/l	206-517G-P189A
94 0031963	3.0 ppm	mg/l	206-517G-P190A

United States Department of Commerce  
National Institute of Standards and Technology

**NVLAP**<sup>®</sup>

ISO/IEC GUIDE 25:1990  
ISO/IEC GUIDE 58:1993  
ISO 9002:1994

Certificate of Accreditation



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**BULK ASBESTOS FIBER ANALYSIS**

July 1, 1995

Effective until

*Albert J. Holan*  
For the National Institute of Standards and Technology